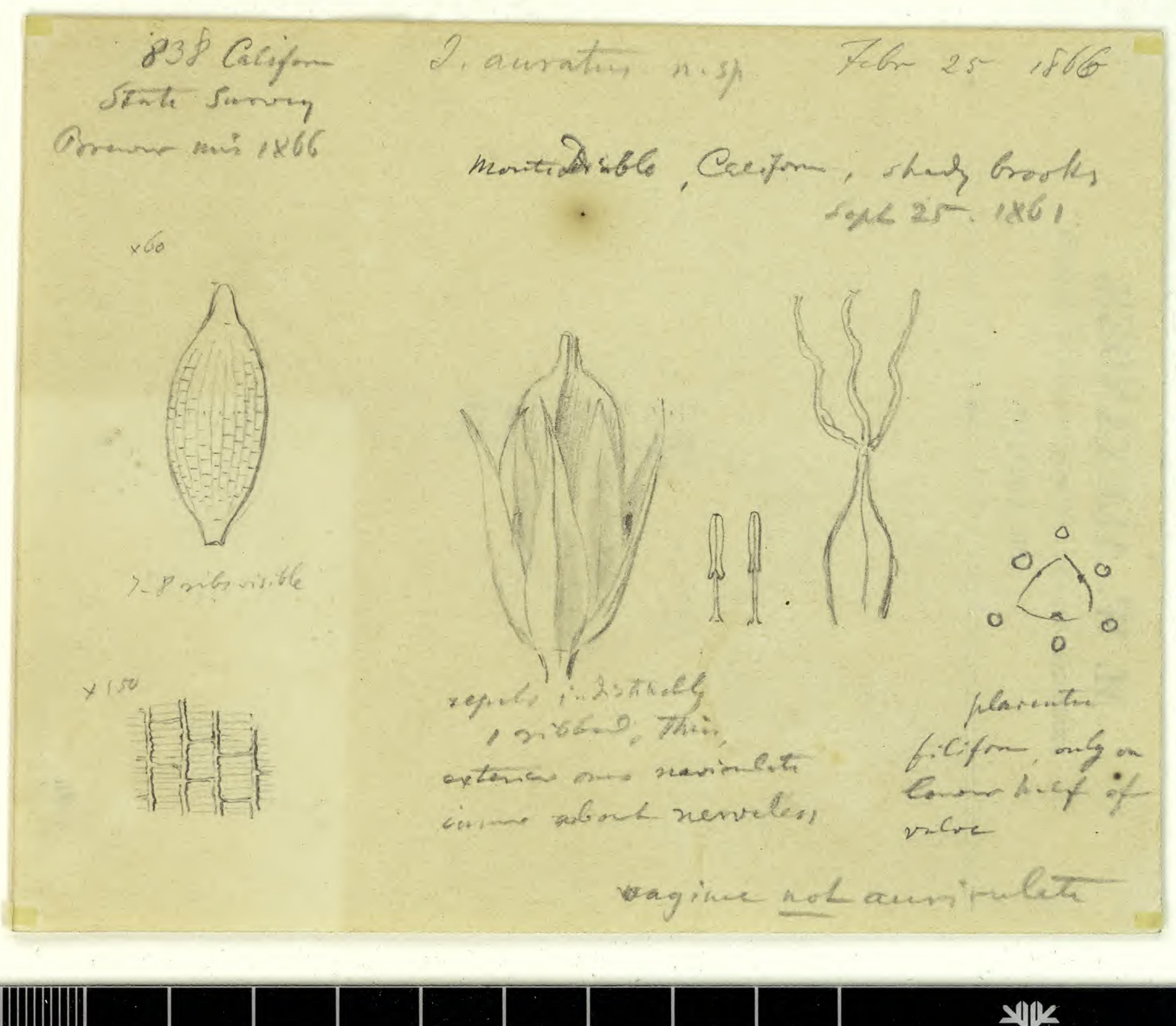


Weby auratus 44 monte Sible, Celifor. MISSOURI BOTANICAL copyright reserved cm GARDEN

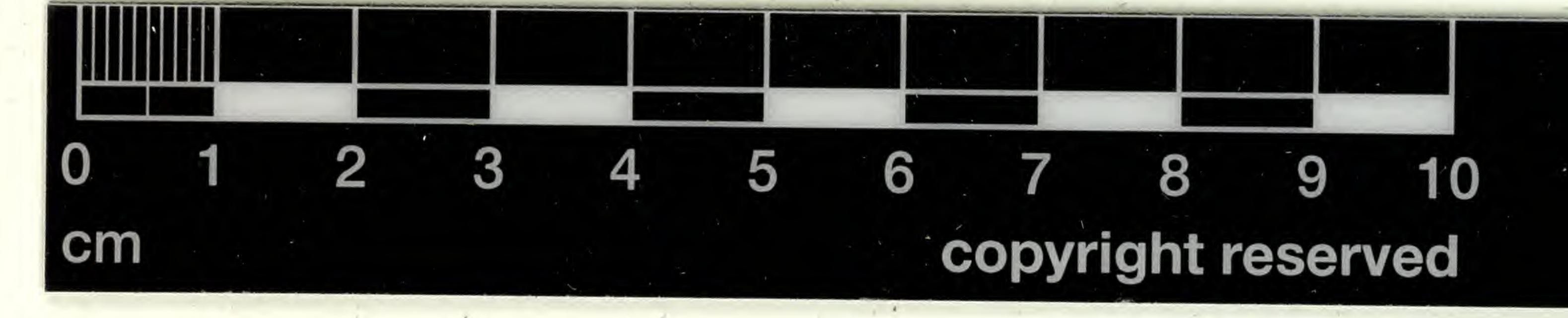
cumstances prevented me from obtaining more than a fe crystals, which are now deposited in the collection of the Smithsonian Institute; a few others are also in the hands members of the party. We were travelling at the time to gain a spring of water in a distant range of mountain This desert was then entirely unexplored. I have but litt doubt that more interesting materials are to be found at the

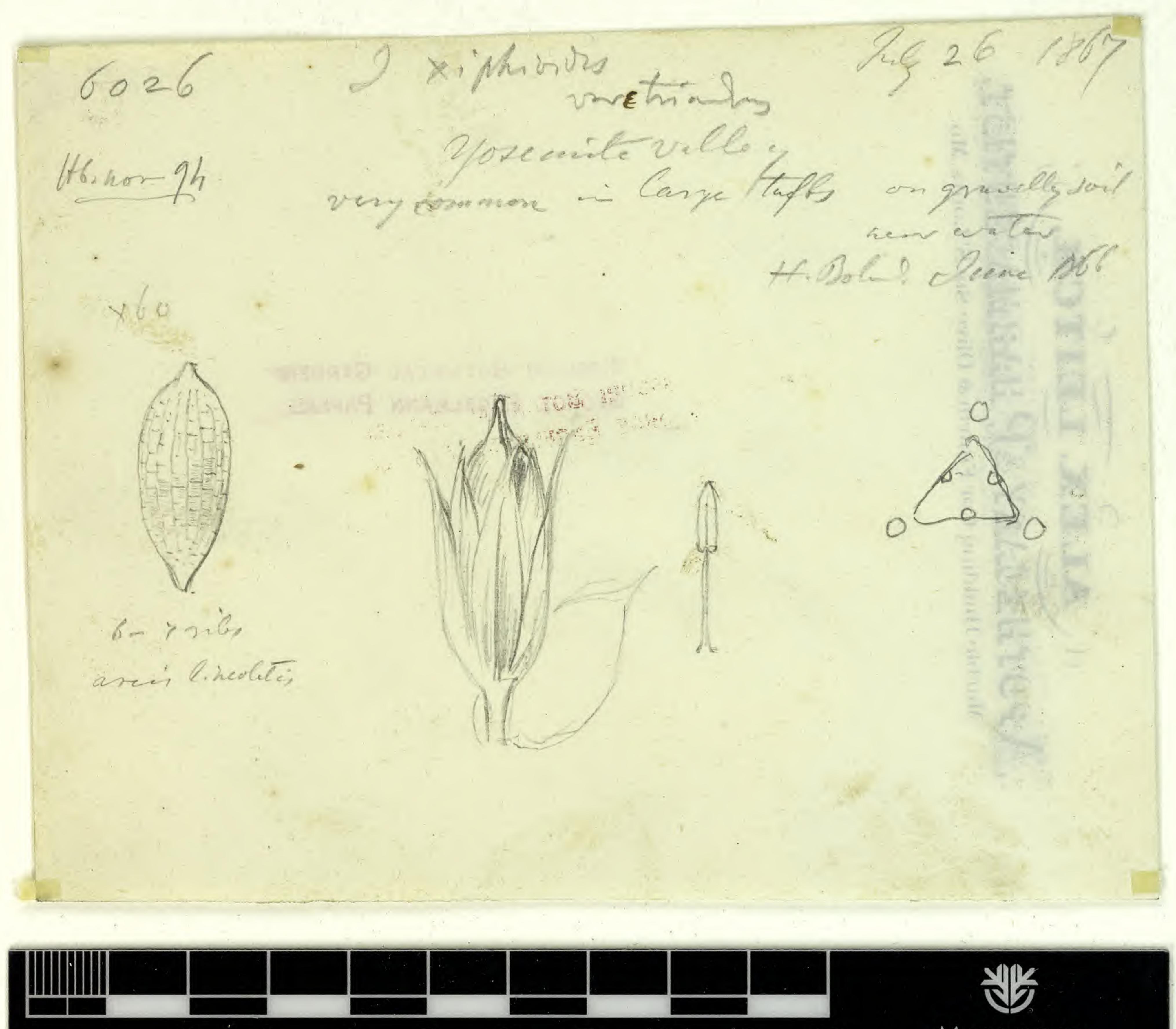
The mountains of the former Territory of Utah promise a ch yield to the mineralogist. We know already of gold and liver ores in the east, west and south part of that district; feopper and lead ores in the south, and I have discovered ative sulphur in the Rocky Mountains and near Little Salt ake; of rock salt in the mountains south-east of Utah Lake; fenative alum near Salt Lake; of various other salts in the eserts; and of silicates, composing the granites, porphyries, trachytes, and lavas, nearly over the whole area.

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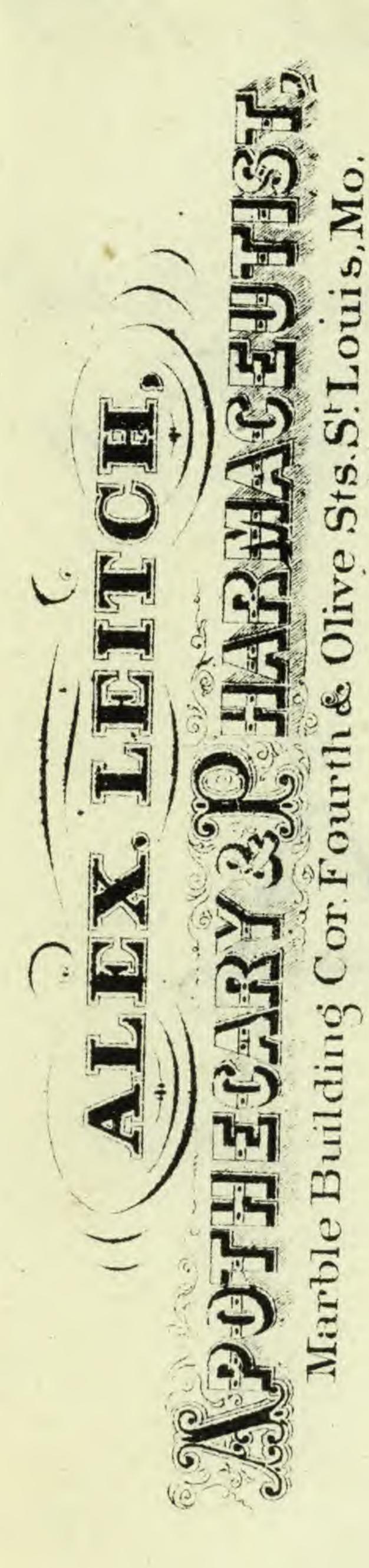






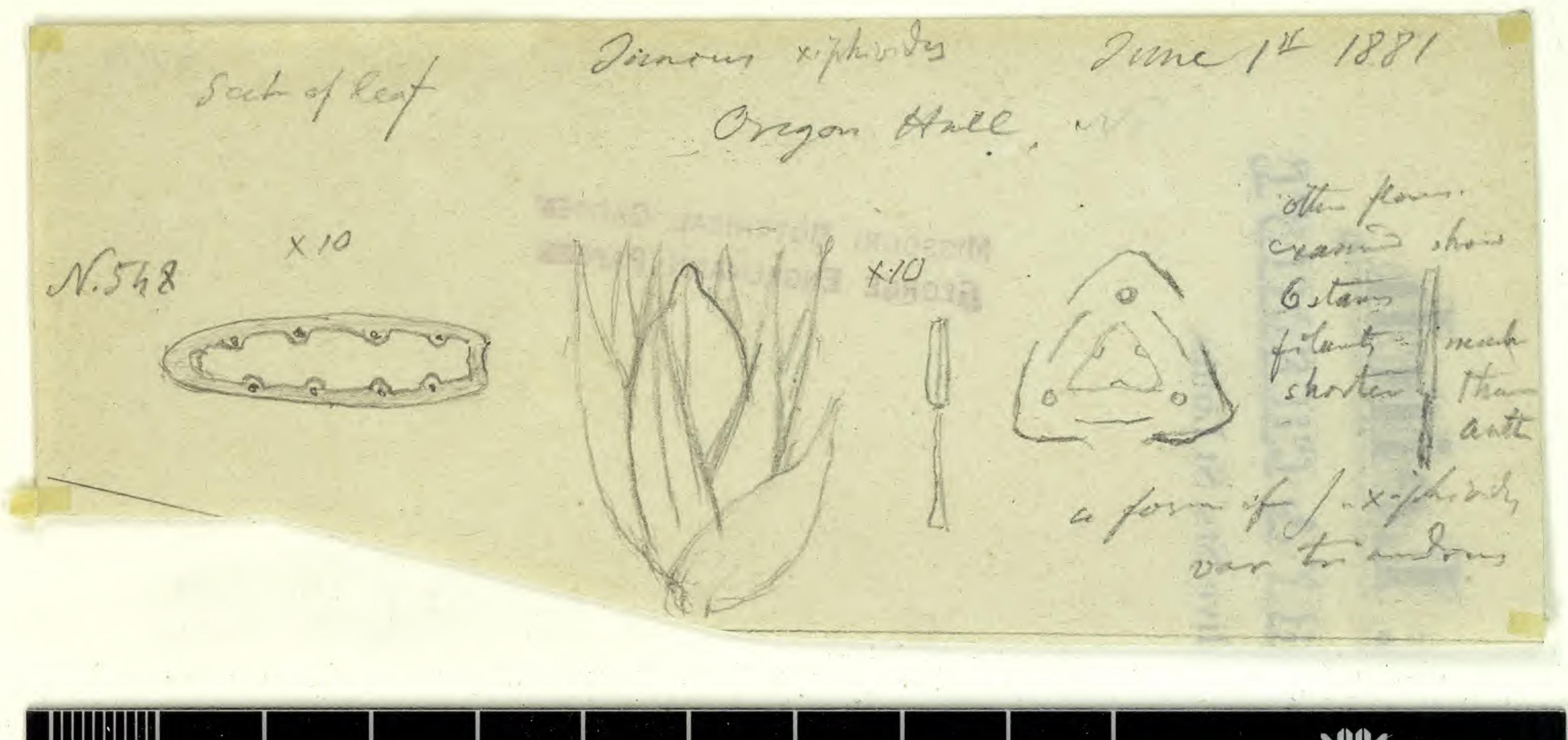


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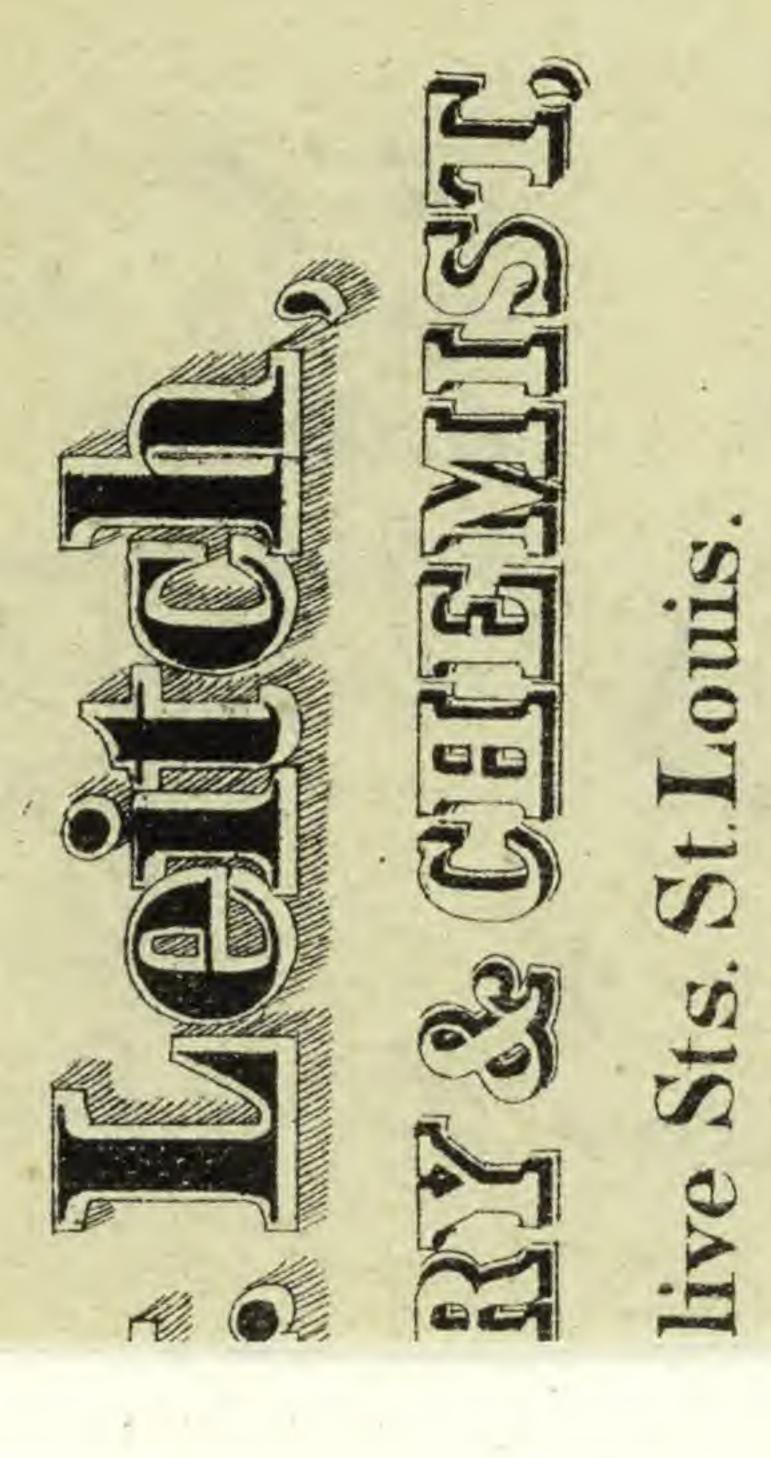


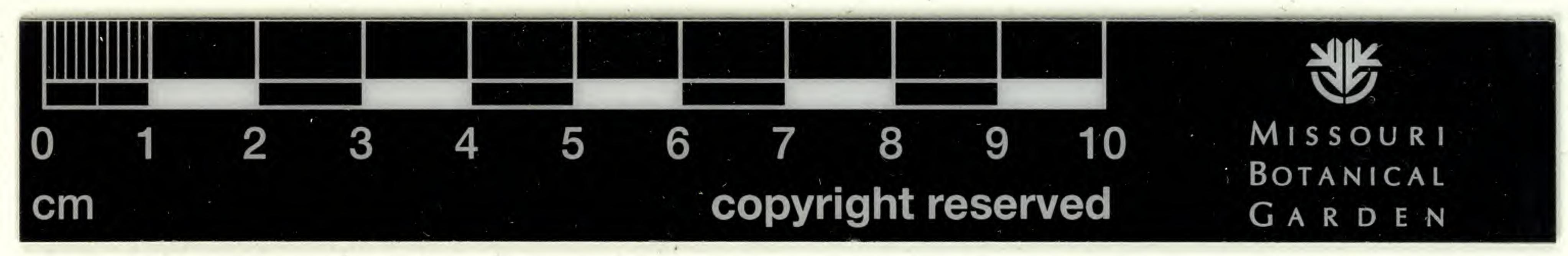








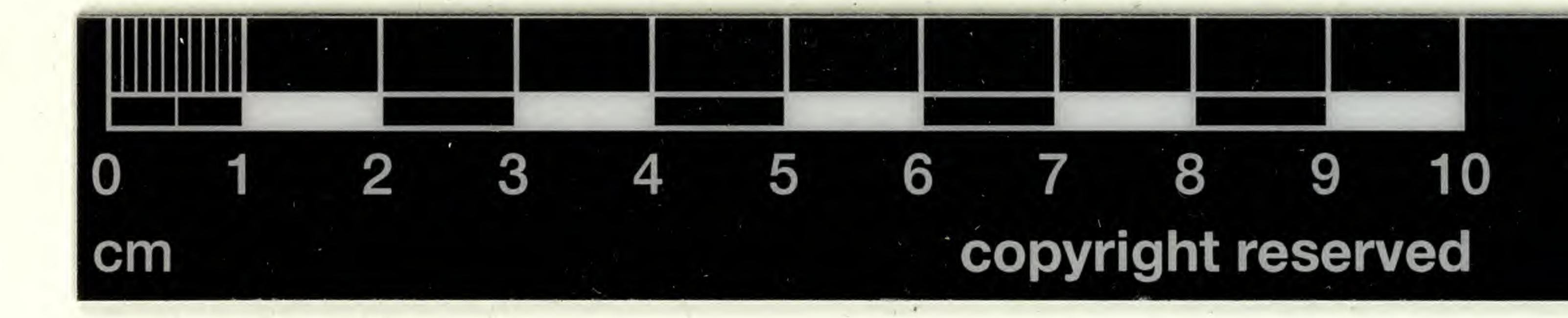




der Jennes Xophordes Meyon in Af mugar, Ach. Harnke Wolt. p. 243 Spira La Hing Carle, estaduter subflexuos. enetti, recti fori enoblos lem ter nod læsa anthely suprodecomposite. I shipley I roughority globo sa (25-50) ogskule parentlon vik semiglebosa stamina 6 d'indi periauthi congina in obter, a mela aprile ant is only mueronalq mervalet peniambres denues. Limiter boulous exacte tri lordaris

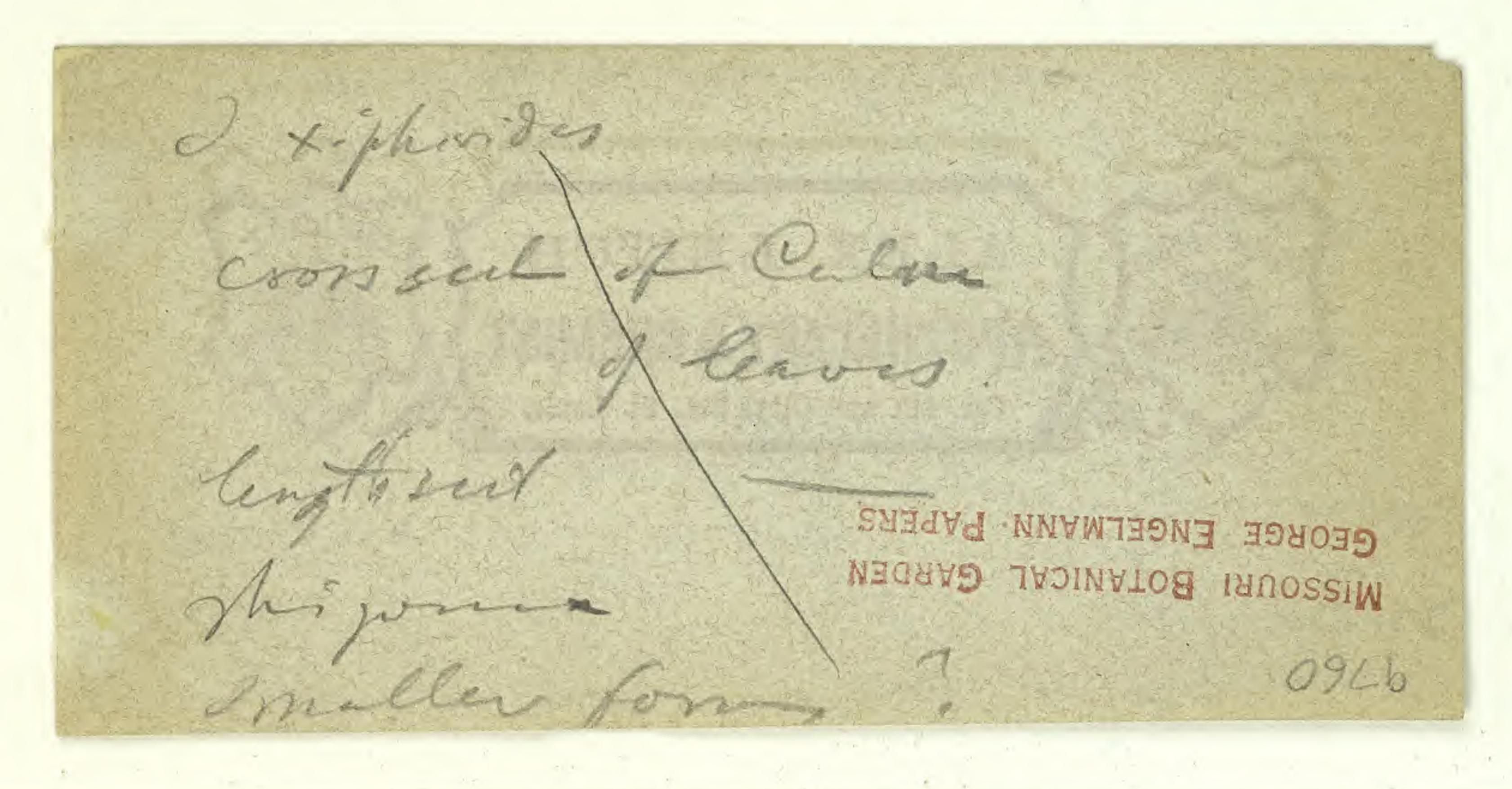
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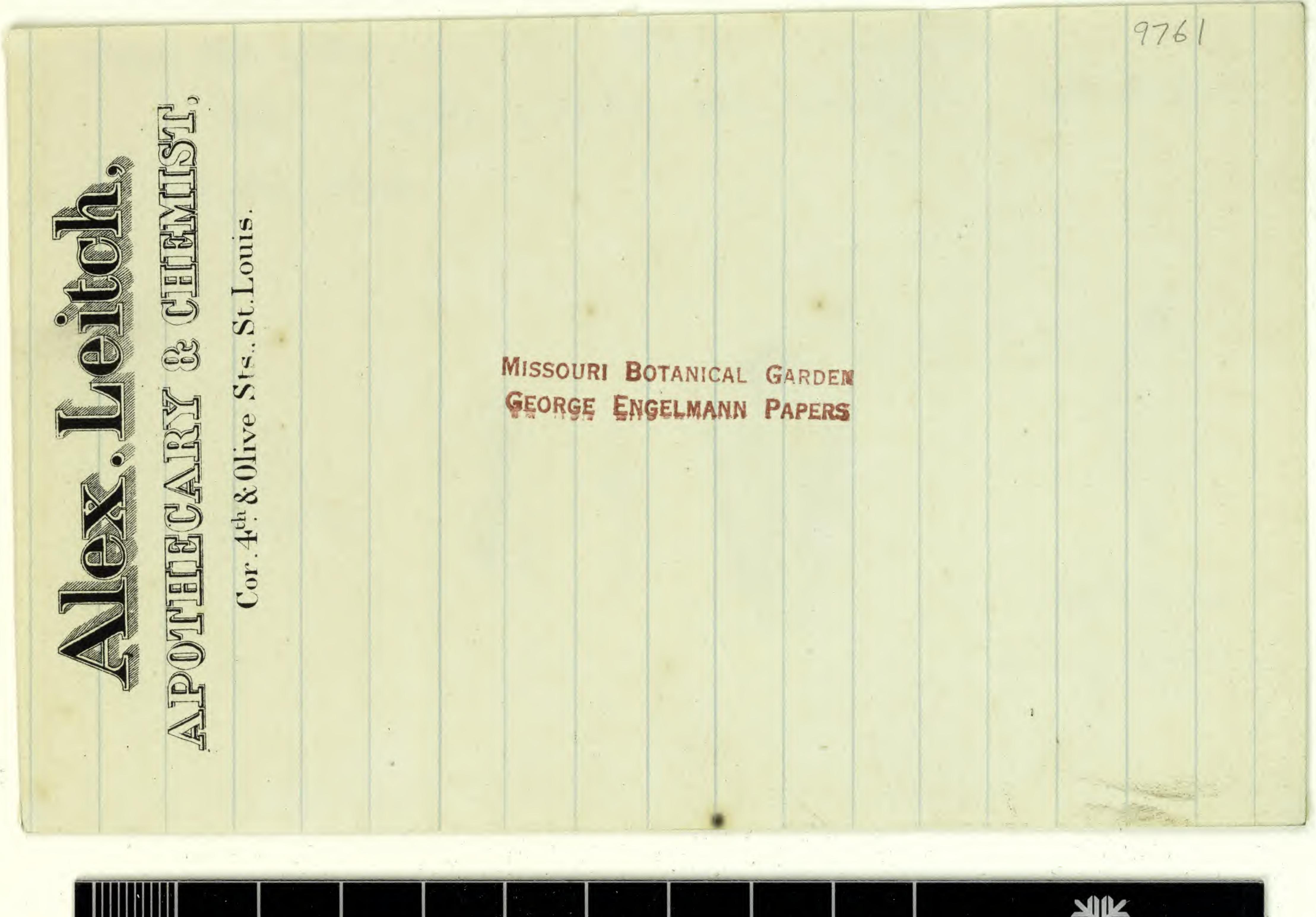


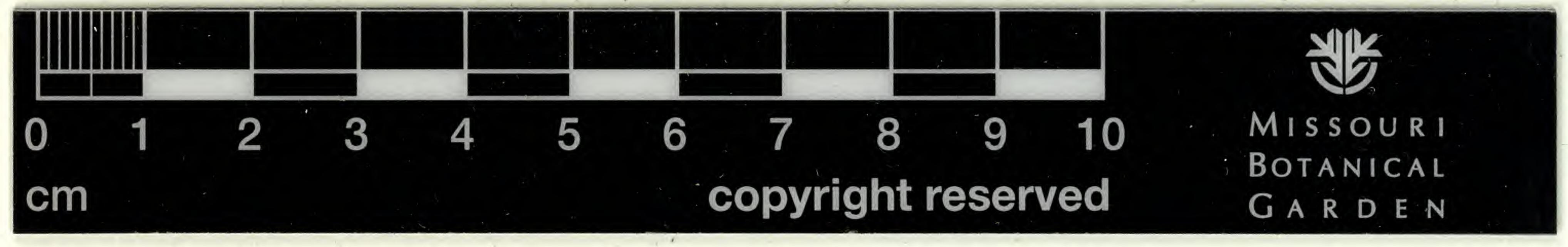












tricity: the too the year are apparent in b spect divide the twelve mo greater number der for instance, was degrees the months December, differences in temperature general features ladder. Was March, aggregate the and November nths of Ma These triffing irregularities may both number of higher than Computing the unusually lowest descent years The find in monthly ay, June, electricit an that of J and the thunderstorms in 1862. unusually rainy, that its high, diminishing thus high, of di months distribution of December months which give the highest give the lowest in each year, w of January, April nths of each year into some interruptions in and relative in February, 1 Innuary, April ber exhibit t degrees of and we electricity throu dno.18 humidity, 1862, is abou the electricity somewhat electricity Septem

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the second

group

WISLIZENUS-ATMOSPHERIC ELECTRICITY.

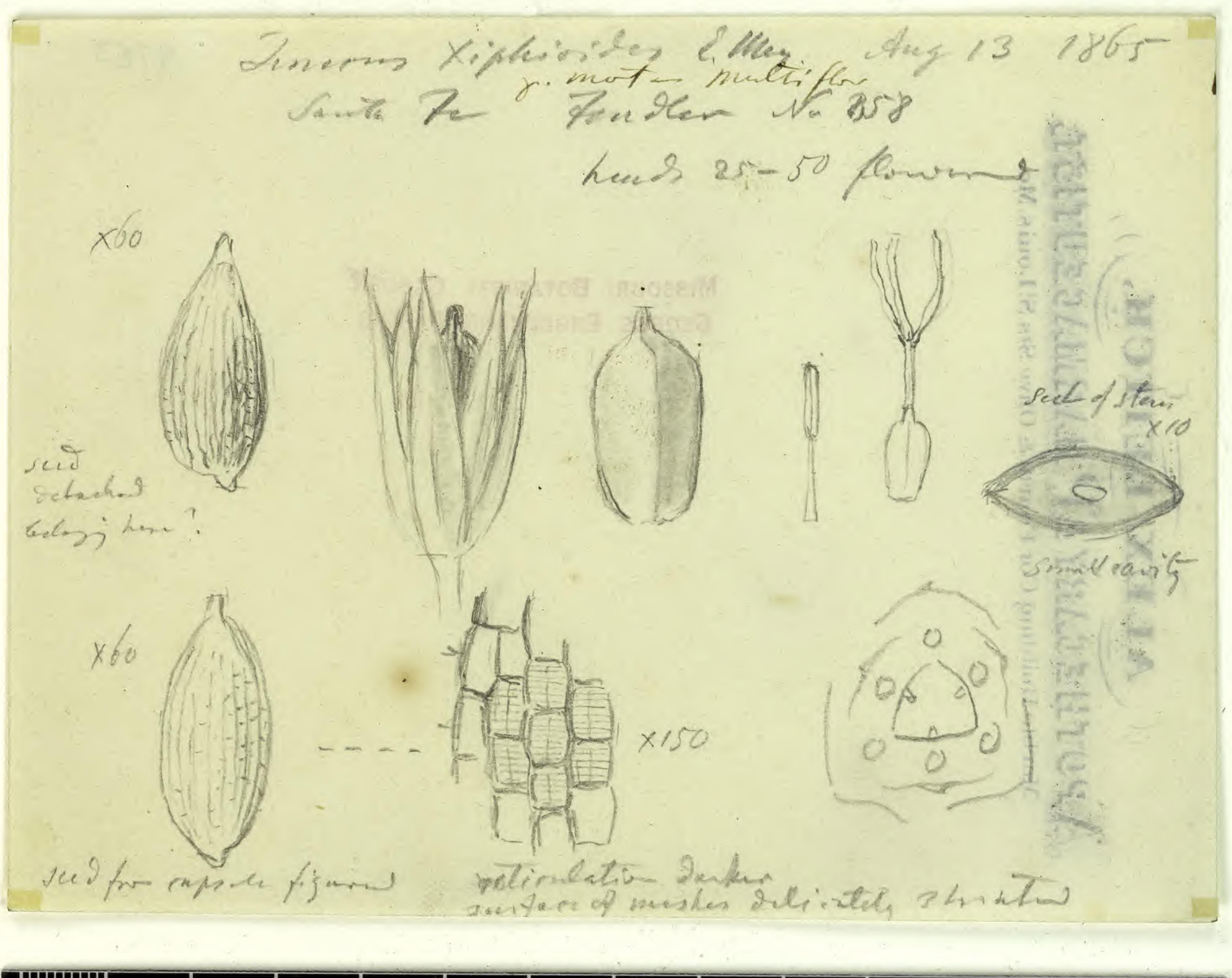
T The appearance of newstive electricity was connected

	thunderstorms.	rains without thunde	ith dry storms (without rain and without thur	der and lightning).	ith snow.	ith fog.		
No. times.	32 w		4 W		A	0	67	
1861. No. times.	30	23	20		4		18	

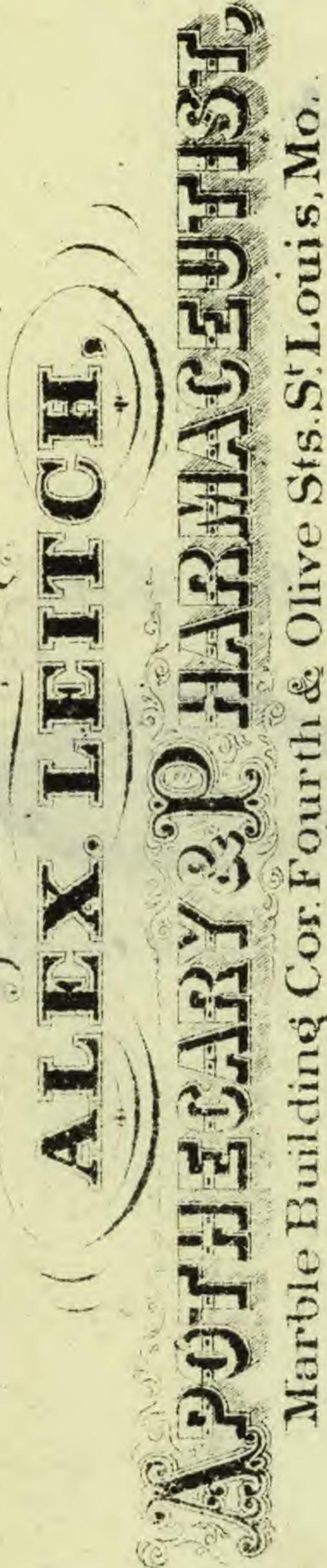
VII. Relation of Rain and Snow to Electricit, in without thunderstorm was accompanied

By Positive Electri- By Negative Electri- By no Electricity city.  In 1861. In 1862. In 1861. In 1862.	etricity	In 186	0	
tive Electri- city. In 1862.	By no El	In 1861.		
tive Electri- city. In 1862.	re Electri-	in 1862.		
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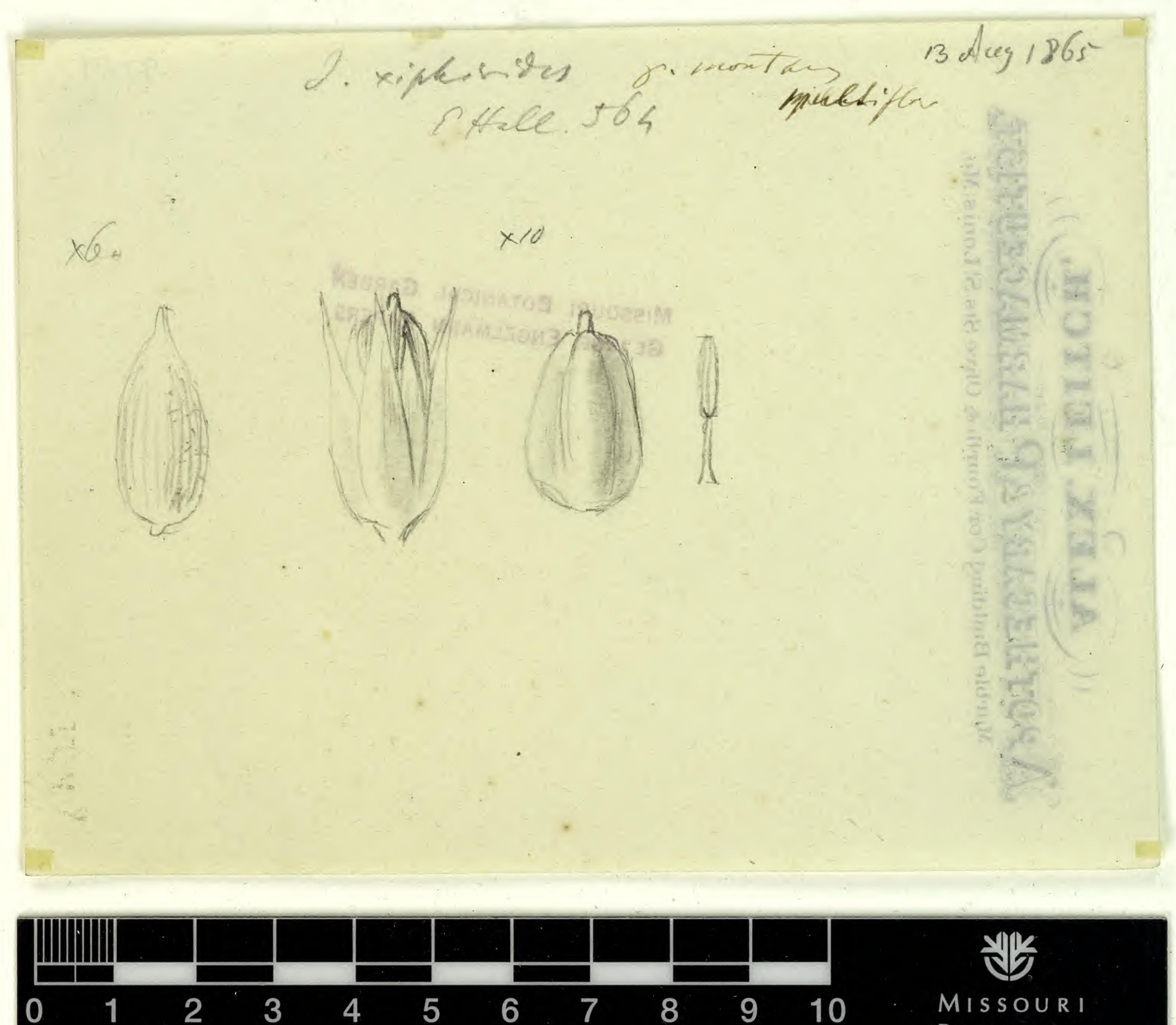






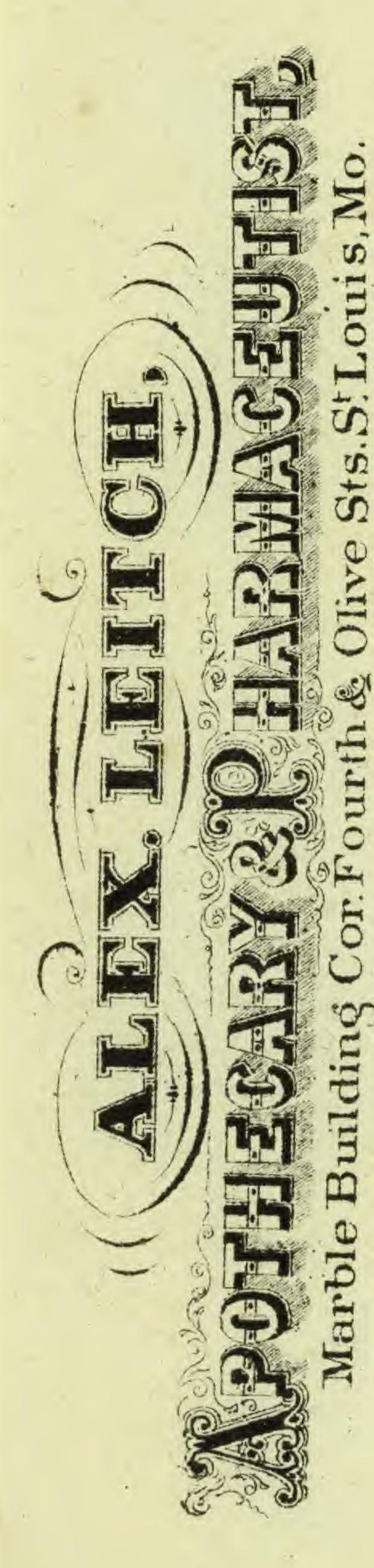






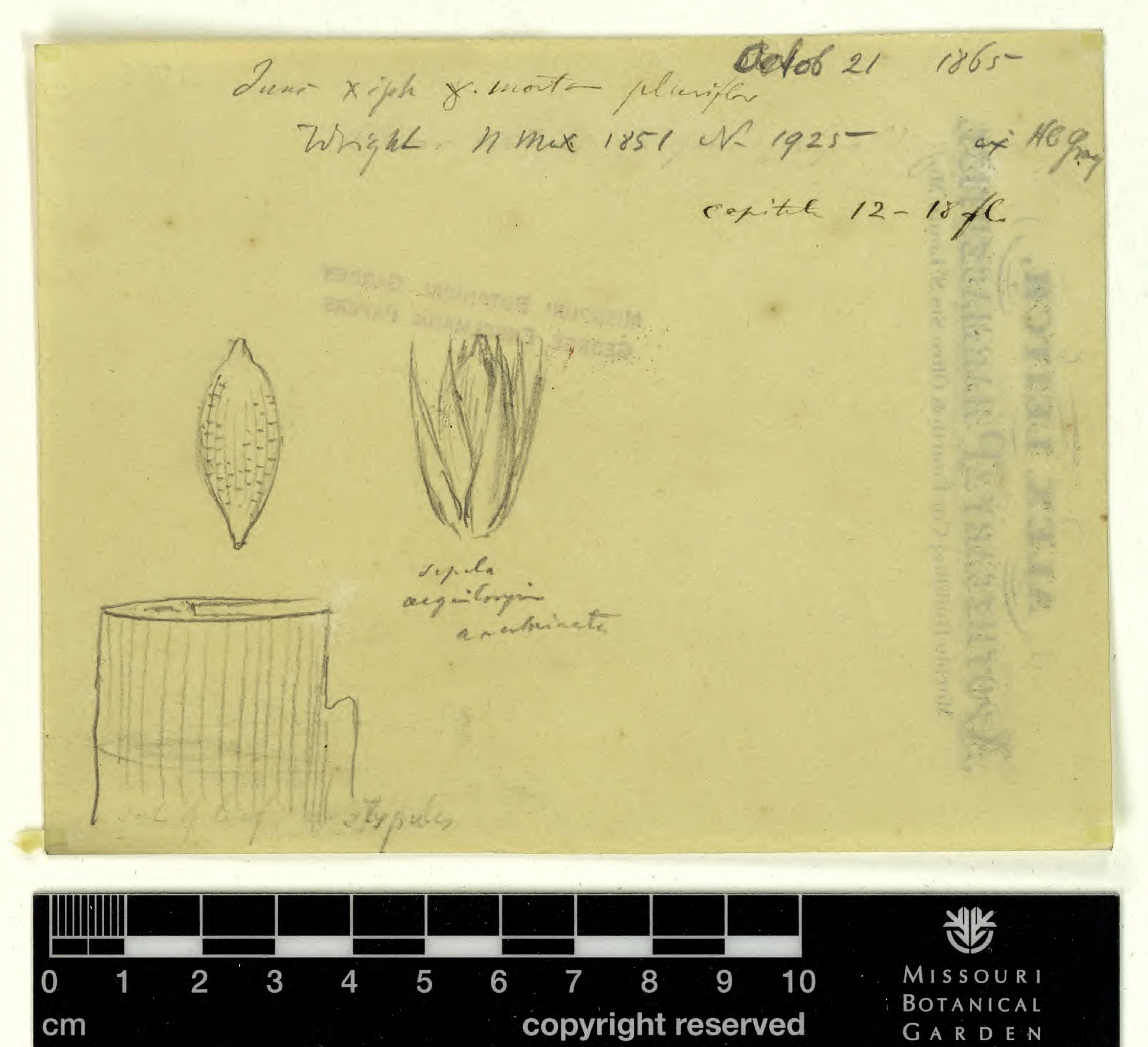
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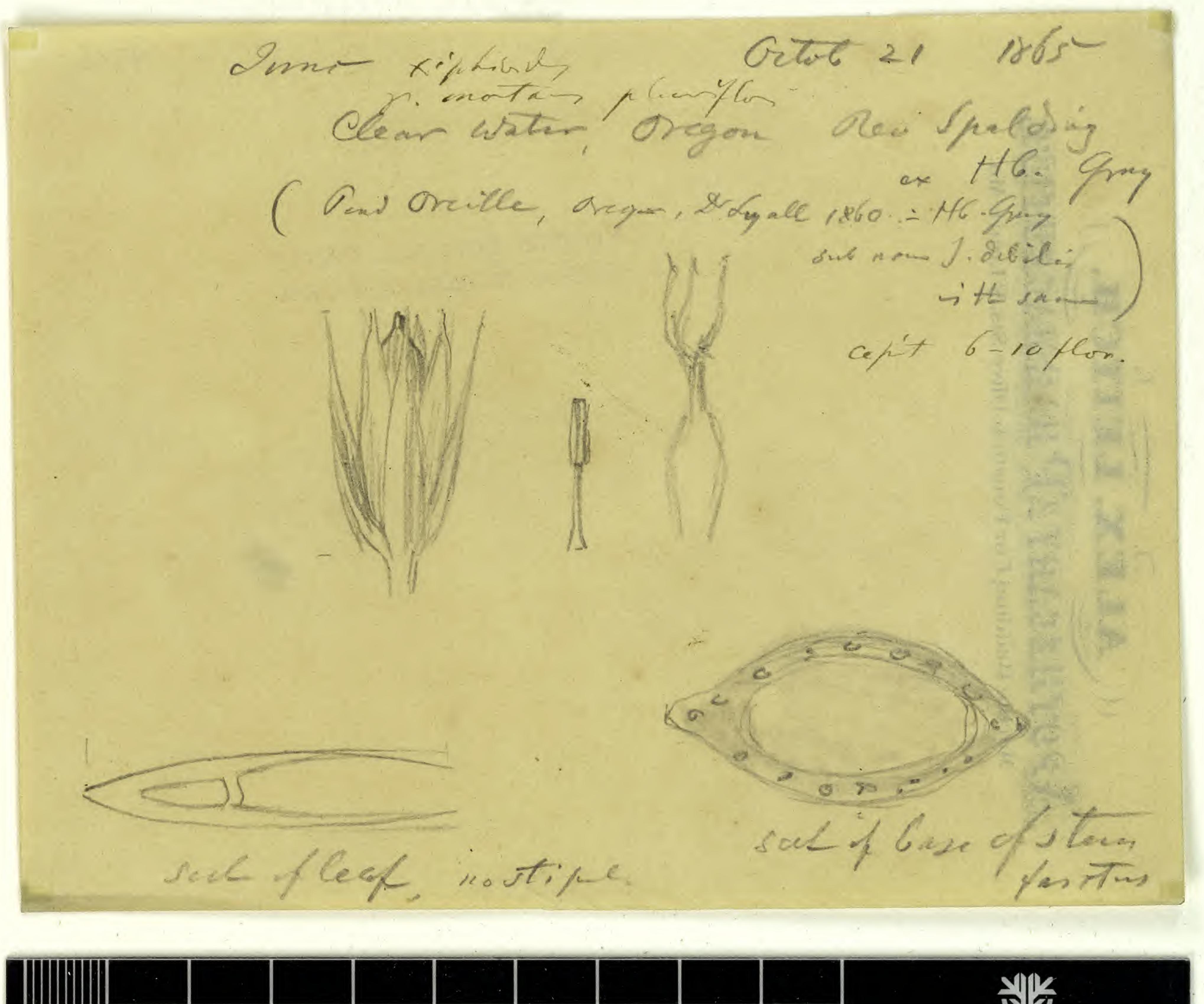


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Building Cor Fourth & Olive Sts. S'Louis, M.

MISSOURI BOTANICAL GARDEN GEORGE ENGELMANN PAPERS

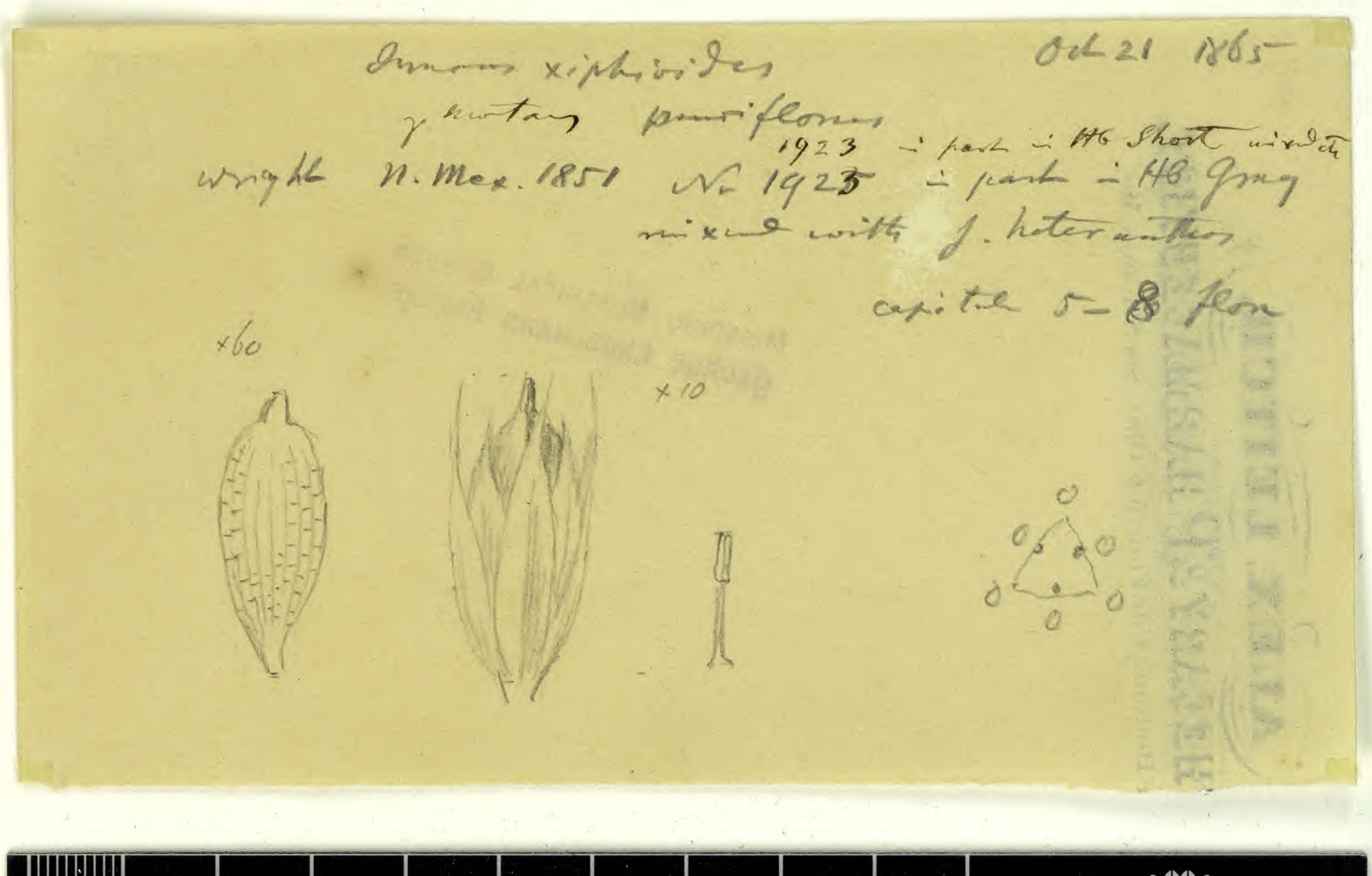




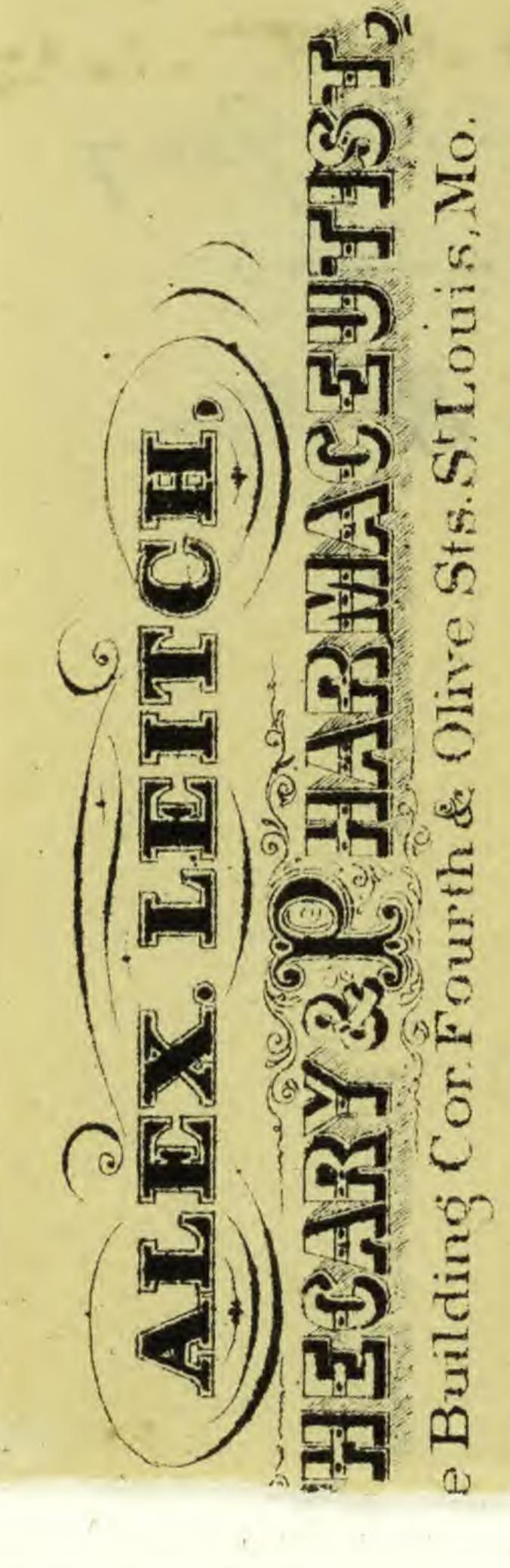








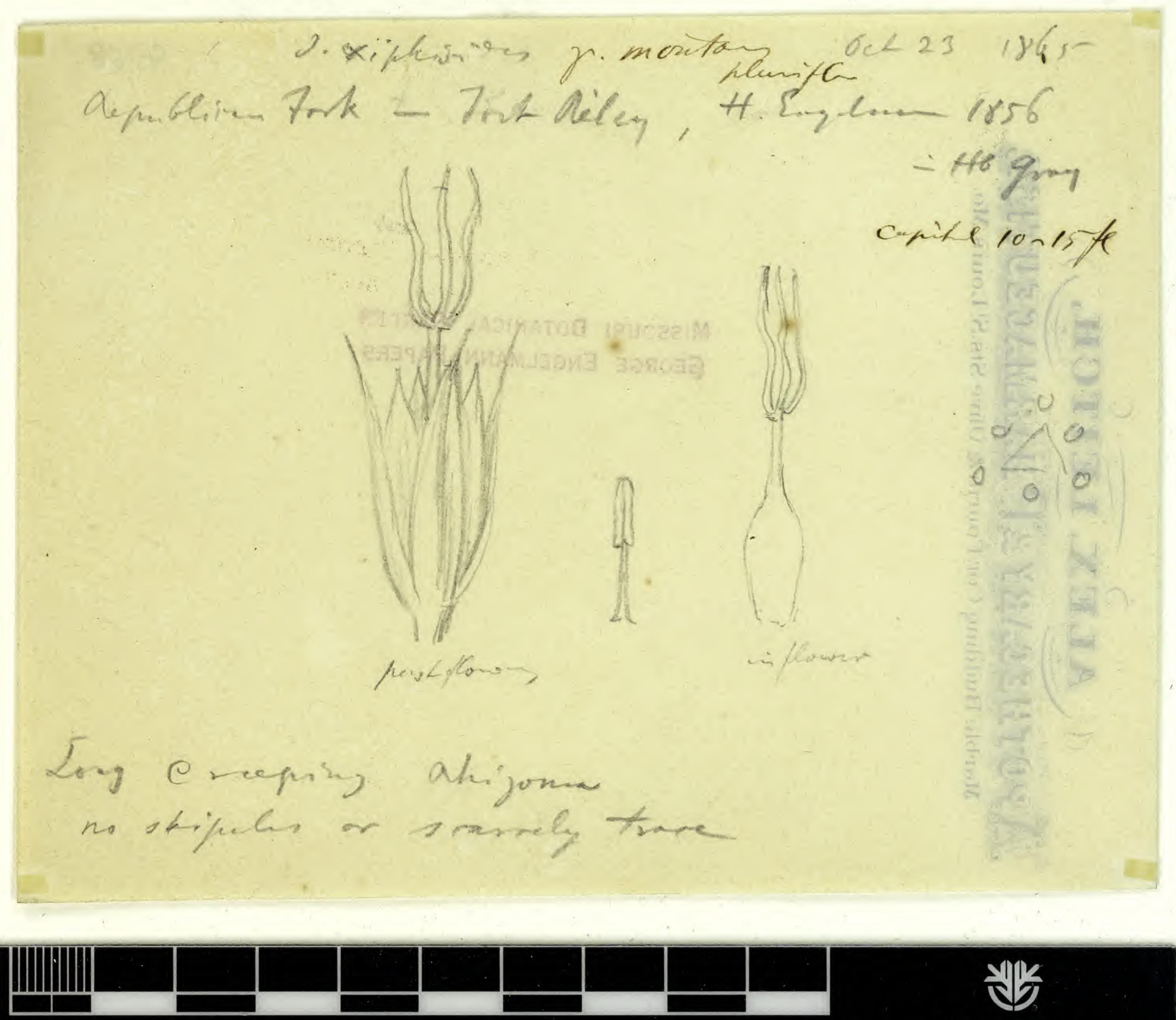




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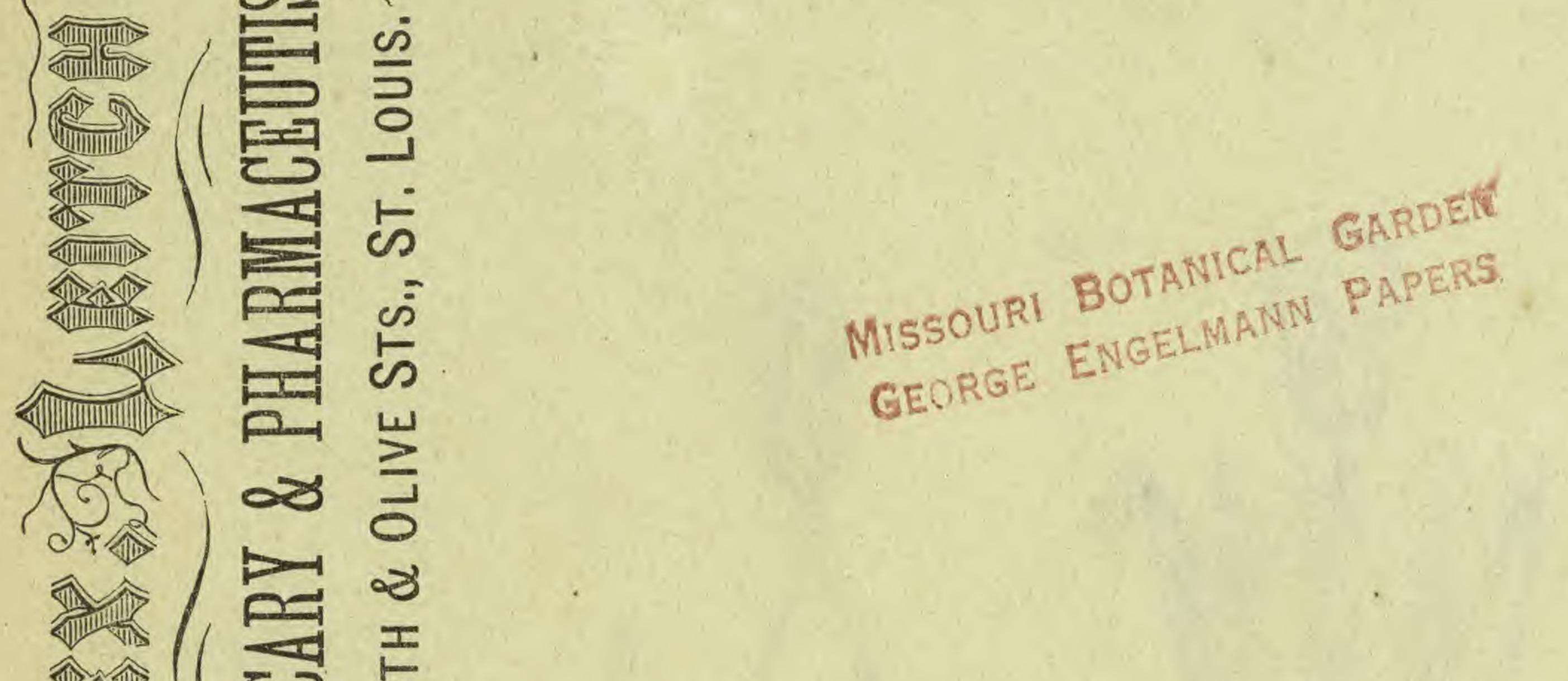


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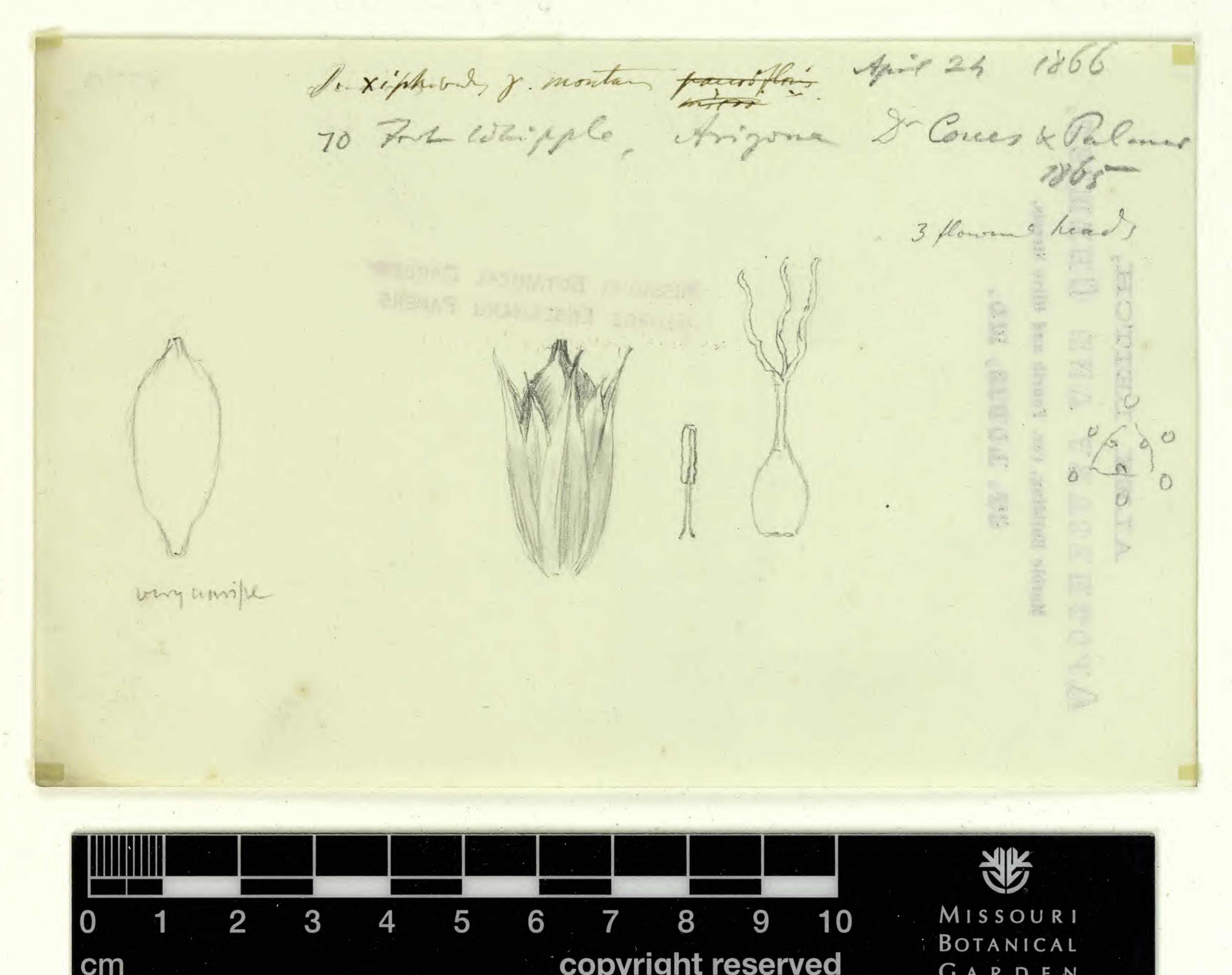
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